



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application**

**Richard J. FELDMANN**

**Application Number: 10/609,383**

**Filed: July 1, 2003**

**Examiner: John S. Brusca**

**Group Art Unit: 1631**

**Confirmation No.: 4498**

**Attny Dkt No.: FELD3002CIP1/ESS**

**For: MODIFYING THE CONTROL OF GENE EXPRESSION BEHAVIOR BY  
THE DELETION OF CONNECTRONS AND BY THE DESIGN AND  
ADDITION OF SYNTHETIC CONNECTRONS IN PROKARYOTIC,  
ARCHEA AND EUKARYOTIC GENOMES**

**AMENDMENT RESPONSIVE TO FINAL ACTION ENCLOSING PAPER  
AND COMPUTER READABLE COPIES OF SEQUENCE LISTING AND  
STATEMENTS UNDER 37 C.F.R. 1.821(f) AND 1.821(g) AND REQUEST  
FOR CONTINUED EXAMINATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the final Office Action of September 28, 2007.

Please consider the following amendment, remarks and enclosures hereto.